International application No.

PCT/FI 2004/000164

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61C 1/00 // G06F 3/033

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

### IPC7: A61C, G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

# SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA, PAJ

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5300926 A (STOECKL), 5 April 1994 (05.04.1994), abstract, column 7, lines 3-11, column 8, lines 20-30, column 8, lines 47-60, figure 1,7,8	1-12
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X	EP 1010404 A2 (ELLERBROCK, CHRISTOF), 21 June 2000 (21.06.2000), abstract, column 1, line 57 - column 2, line 7, column 2, lines 16-22, column 3, line 57 - column 4, line 7, figures 1-2	1-12
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A	US 5550564 A (CRAGUN), 27 August 1996 (27.08.1996), abstract, column 1, lines 25-46, column 2, lines 4-18, figure 1	8
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X	Further documents	are listed in	the continuation	of Box C.
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See patent family annex.

- Special categories of cited documents:
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- earlier application or patent but published on or after the international filing date
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- document referring to an oral disclosure, use, exhibition or other means
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- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

#### 13 August 2004

Date of mailing of the international search report

**1 7 -**08- 2004

Name and mailing address of the ISA/

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Authorized officer

ANNA MALMBERG/BS

Telephone No. +46 8 782 25 00

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A	US 2001002725 A1 (POLLET ET AL), 7 June 2001 (07.06.2001), abstract, paragraphs [0020]-[0021], figure4	8
A	US 5430266 A (AUSTIN, JR. ET AL.), 4 July 1995 (04.07.1995), column 1, line 31 - line 37; column 1, line 55 - line 60, abstract	8
A	US 4670738 A (WEINBLATT), 2 June 1987 (02.06.1987), abstract, column 6, lines 30-64	1-12
A	US 2002111701 A1 (BORDERS), 15 August 2002 (15.08.2002), abstract, paragraph [0098]	1-12
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Information on patent family members

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